

Profile

1	Name of the Faculty	Shivleela R			
2	Date of joining	01/08/2014			
3	Email id	shivleelapatil@gmail.com			
4	Designation	Assistant Professor			
5	Department	E&CE			
6	Education Qualifications	M.Tech.			
7	Work Experience	Teaching 10 Years 6 Months	Research	Industry	Others
8	Area of Specialization	Communication systems			
9	Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/Post Graduate Diploma Level	UG 1. Logic Design 2. Information Theory & Coding 3. Analog Electronics Circuits 4. Basic Electronics 5. Control Systems 6. Computer Networks 7. Antenna theory & Design 8. Microwave & Antenna PG 9. Optical Communication Networks(PG)			
10	No. of papers published in National/International Journals/Conferences				
	Journals	National	International		
	Conferences	National	International		
	Research Guidance				
Master Degree	Completed	Ongoing			

	Ph.D.		
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11	Projects Carried out	1	Smart Train Engine with Obstacle Detection and Railway Gate control
12	Patents	1	1. IoT based forest fire detection system & early warning system using Arduino.
13	TechnologyTransfer		
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